## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref<br># | Hits | Search Query  | DBs                          | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|---|------------------------------|---------------------|---------|---------------------|
|          |      | 7 not   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2010/01/25<br>10:09 |
|          | 47   | ("20010025431"   "20020135389"   "20020166256"   "20030172542"   "20040045184"   "20040123484"   "20040216325"   "20050160619"   "20050183283"   "20060005420"   "20070169373"   "20070220775"   "20080052947"   "20080127508"   "4531307"   "4531307"   "4693211"   "4724621"   "4817299"   "5369891"   "5526578"   "5582721"   "5826128"   "5862605"   "5885353"   "6059567"   "6099643"   "6216364"   "6374512"   "6398875"   "6473993"   "6552560"   "6562146"   "6596093"   "6641678"   "6649883"   "6796054"   "6808567"   "6966949"   "6986214"   "7024798"   "7225819"   "7347006").PN. |                              | OR                  | ON      | 2010/01/25          |

| L2 | 3101 | enclos\$3 and contain<br>\$3 and (wafer<br>substrate<br>semiconductor) and<br>cool\$3 and hold\$3 and<br>heat\$3 and heat adj<br>exchang\$3 and fluid  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | ON | 2010/01/25<br>06:38 |
|----|------|--|--|----|----|---------------------|
| L3 | 64   | enclos\$3 and contain<br>\$3 and (wafer<br>substrate<br>semiconductor) and<br>cool\$3 and hold\$3 and<br>heat\$3 and heat adj<br>exchang\$3 and fluid<br>and (pred-cool\$3 pre<br>adj cool\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | ON | 2010/01/25<br>06:39 |
| L4 | 64   | enclos\$3 and contain<br>\$3 and (wafer<br>substrate<br>semiconductor) and<br>cool\$3 and hold\$3 and<br>heat\$3 and heat adj<br>exchang\$3 and fluid<br>and (pred-cool\$3 pre<br>adj cool\$3) not 1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | ON | 2010/01/25<br>06:40 |
| L5 | 38   | ("20020142470"   "20020164820"   "20030099580"   "20030235518"   "20040002163"   "20060045806"   "20060078463"   "4406170"   "4738824"   "4801431"   "4847208"   "5023187"   "5073504"   "5100626"   "5192503"   "5278048"   "5527510"   "5595707"   "5645114"   "5947167"   "5958341"   "5958760"   "6093574"   "6180061"   "6183693"   "6261523"   "6448066"   "6489171"   "6673620"   "6703247"   "6759011"   "6821072"   "6911343"   "6939032"   "7015041"   "7025935" | US-PGPUB;<br>USPAT;<br>USOCR                       | OR | ON | 2010/01/25          |

|    |    | "7153474"  <br>"7214348").PN. OR<br>("7517498").URPN.   |  |    |    |                     |
|----|----|---|--|----|----|---------------------|
| L6 | 41 | enclos\$3 and contain<br>\$3 and (wafer<br>semiconductor) and<br>cool\$3 and hold\$3 and<br>heat\$3 and heat adj<br>exchang\$3 and fluid<br>and (pred-cool\$3 pre<br>adj cool\$3) not 1 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | ON | 2010/01/25<br>08:49 |
| L7 | 47 | ("4079522"  <br>"4628616"   "4776105"<br>  "4841645"  <br>"5038496").PN. OR<br>("5369891").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                       | OR | ON | 2010/01/25<br>10:02 |
| L8 | 47 | 7 not 1   | US-PGPUB;<br>USPAT;<br>USOCR                       | OR | ON | 2010/01/25<br>10:09 |

## **EAST Search History (Interference)**

< This search history is empty>

1/25/2010 10:18:21 AM

C:\ Documents and Settings\ sgravini\ My Documents\ EAST\ Workspaces\ default.wsp